S. 258

To amend the Public Health Service Act to enhance research, training, and health information dissemination with respect to urologic diseases, and for other purposes.

IN THE SENATE OF THE UNITED STATES

February 2, 2005

Mr. DeWine (for himself and Mr. Dodd) introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

A BILL

To amend the Public Health Service Act to enhance research, training, and health information dissemination with respect to urologic diseases, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Training and Research
- 5 in Urology Act of 2005".

1	SEC. 2. RESEARCH, TRAINING, AND HEALTH INFORMATION
2	DISSEMINATION WITH RESPECT TO URO-
3	LOGIC DISEASES.
4	(a) Division Director of Urology.—Section 428
5	of the Public Health Service Act (42 U.S.C. 285c-2) is
6	amended—
7	(1) in subsection (a)(1), by striking "and a Di-
8	vision Director for Kidney, Urologic, and Hemato-
9	logic Diseases" and inserting "a Division Director
10	for Urologic Diseases, and a Division Director for
11	Kidney and Hematologic Diseases";
12	(2) in subsection (b)—
13	(A) by striking "and the Division Director
14	for Kidney, Urologic, and Hematologic Dis-
15	eases" and inserting "the Division Director for
16	Urologic Diseases, and the Division Director for
17	Kidney and Hematologic Diseases"; and
18	(B) by striking "(1) carry out programs"
19	and all that follows through the end and insert-
20	ing the following:
21	"(1) carry out programs of support for research
22	and training (other than training for which National
23	Research Service Awards may be made under section
24	487) in the diagnosis, prevention, and treatment of
25	diabetes mellitus and endocrine and metabolic dis-
26	eases, digestive diseases and nutritional disorders,

- and kidney, urologic, and hematologic diseases, including support for training in medical schools,
 graduate clinical training (with particular attention
 to programs geared to the needs of urology residents
 and fellows), graduate training in epidemiology, epidemiology studies, clinical trials, and interdisciplinary research programs;
 - "(2) establish programs of evaluation, planning, and dissemination of knowledge related to such research and training;
 - "(3) in cooperation with the urologic scientific and patient community, develop and submit to the Congress not later than January 1, 2006, a national urologic research plan that identifies research needs in the various areas of urologic diseases, including pediatrics, interstitial cystitis, incontinence, stone disease, urinary tract infections, and benign prostatic diseases; and
 - "(4) in cooperation with the urologic scientific and patient community, review the national urologic research plan every 3 years beginning in 2009 and submit to the Congress any revisions or additional recommendations."; and
- 24 (3) by adding at the end, the following:

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1	"(c) There are authorized to be appropriated
2	\$500,000 for each of fiscal years 2006 and 2007 to carry
3	out paragraphs (3) and (4) of subsection (b), and such
4	sums as may be necessary thereafter.".
5	(b) Urologic Diseases Data System and Infor-
6	MATION CLEARINGHOUSE.—Section 427 of the Public
7	Health Service Act (42 U.S.C. 285c–1) is amended—
8	(1) in subsection (c), by striking "and Uro-
9	logic" and "and urologic" each place either such
10	term appears; and
11	(2) by adding at the end the following:
12	"(d) The Director of the Institute shall—
13	"(1) establish the National Urologic Diseases
14	Data System for the collection, storage, analysis, re-
15	trieval, and dissemination of data derived from pa-
16	tient populations with urologic diseases, including,
17	where possible, data involving general populations
18	for the purpose of detection of individuals with a
19	risk of developing urologic diseases; and
20	"(2) establish the National Urologic Diseases
21	Information Clearinghouse to facilitate and enhance
22	knowledge and understanding of urologic diseases on
23	the part of health professionals, patients, and the
24	public through the effective dissemination of infor-
25	mation.".

1 (c) Strengthening the Urology Interagency 2 COORDINATING COMMITTEE.—Section 429 of the Public Health Service Act (42 U.S.C. 285c-3) is amended— (1) in subsection (a), by striking "and a Kid-4 5 ney, Urologic, and Hematologic Diseases Coordinating Committee" and inserting "a Urologic Dis-6 7 eases Interagency Coordinating Committee, and a 8 Kidney and Hematologic Diseases Interagency Co-9 ordinating Committee"; 10 (2) in subsection (b), by striking "the Chief 11 Medical Director of the Veterans' Administration," 12 and inserting "the Under Secretary for Health of 13 the Department of Veterans Affairs"; and 14 (3) by adding at the end the following: 15 "(d) The urology interagency coordinating committee may encourage, conduct, or support intra- or interagency 16 17 activities in urology research, including joint training pro-18 grams, joint research projects, planning activities, and 19 clinical trials. 20 "(e) For the purpose of carrying out the activities 21 of the Urologic Diseases Interagency Coordinating Com-22 mittee, there are authorized to be appropriated 23 \$5,000,000 for each of fiscal years 2006 through 2010, and such sums as may be necessary thereafter.".

- 1 (d) National Urologic Diseases Advisory
- 2 Board.—Section 430 of the Public Health Service Act
- 3 (42 U.S.C. 285c-4) is amended by striking "and the Na-
- 4 tional Kidney and Urologic Diseases Advisory Board" and
- 5 inserting "the National Urologic Diseases Advisory Board,
- 6 and the National Kidney Diseases Advisory Board".
- 7 (e) Expansion of O'Brien Urologic Disease Re-
- 8 SEARCH CENTERS.—
- 9 (1) In General.—Subsection (c) of section
- 10 431 of the Public Health Service Act (42 U.S.C.
- 285c-5(c) is amended in the matter preceding para-
- graph (1) by inserting "There shall be no fewer than
- 13 15 such centers focused exclusively on research of
- various aspects of urologic diseases, including pedi-
- atrics, interstitial cystitis, incontinence, stone dis-
- ease, urinary tract infections, and benign prostatic
- diseases." before "Each center developed".
- 18 (2) Authorization of appropriations.—
- 19 Section 431 of the Public Health Service Act (42
- U.S.C. 285c-5) is amended by adding at the end the
- 21 following:
- 22 "(f) There are authorized to be appropriated for the
- 23 urologic disease research centers described in subsection
- 24 (c) \$22,500,000 for each of fiscal years 2006 through
- 25 2010, and such sums as are necessary thereafter.".

1	(3) Technical amendment.—Subsection (c)
2	of section 431 of the Public Health Service Act (42
3	U.S.C. 285c-5(c)) is amended at the beginning of
4	the unnumbered paragraph—
5	(A) by striking "shall develop and con-
6	duct" and inserting "(2) shall develop and con-
7	duct"; and
8	(B) by aligning the indentation of such
9	paragraph with the indentation of paragraphs
10	(1), (3) , and (4) .
11	(f) Subcommittee on Urologic Diseases.—Sec-
12	tion 432 of the Public Health Service Act (42 U.S.C.
13	285c-6) is amended by striking "and a subcommittee on
14	kidney, urologic, and hematologic diseases" and inserting
15	"a subcommittee on urologic diseases, and a subcommittee
16	on kidney and hematologic diseases".
17	(g) Loan Repayment to Encourage Urologists
18	AND OTHER SCIENTISTS TO ENTER RESEARCH CA-
19	REERS.—Subpart 3 of part C of title IV of the Public
20	Health Service Act (42 U.S.C. 285c et seq.) is amended
21	by inserting after section 434A the following:
22	"LOAN REPAYMENT PROGRAM FOR UROLOGY RESEARCH
23	"Sec. 434B. (a) Establishment.—Subject to sub-
24	section (b), the Secretary shall carry out a program of en-
25	tering into contracts with appropriately qualified health
26	professionals or other qualified scientists under which

- 1 such health professionals or scientists agree to conduct re-
- 2 search in the field of urology, as employees of the National
- 3 Institutes of Health or of an academic department, divi-
- 4 sion, or section of urology, in consideration of the Federal
- 5 Government agreeing to repay, for each year of such re-
- 6 search, not more than \$35,000 of the principal and inter-
- 7 est of the educational loans of such health professionals
- 8 or scientists.
- 9 "(b) LIMITATION.—The Secretary may not enter into
- 10 an agreement with a health professional or scientist pursu-
- 11 ant to subsection (a) unless the professional or scientist—
- "(1) has a substantial amount of educational
- loans relative to income; and
- 14 "(2) agrees to serve as an employee of the Na-
- tional Institutes of Health or of an academic depart-
- ment, division, or section of urology for purposes of
- 17 the research requirement of subsection (a) for a pe-
- riod of not less than 3 years.
- 19 "(c) Applicability of Certain Provisions.—Ex-
- 20 cept as inconsistent with this section, the provisions of
- 21 subpart 3 of part D of title III apply to the program estab-
- 22 lished under subsection (a) in the same manner and to
- 23 the same extent as such provisions apply to the National
- 24 Health Service Corps Loan Repayment Program estab-
- 25 lished under such subpart.".

- 1 (h) AUTHORIZATION OF APPROPRIATIONS FOR
- 2 Urology Research.—Subpart 3 of part C of title IV
- 3 of the Public Health Service Act (42 U.S.C. 285c et seq.)
- 4 (as amended by subsection (g)) is further amended by in-
- 5 serting after section 434B the following:
- 6 "AUTHORIZATION OF APPROPRIATIONS FOR UROLOGY
- 7 RESEARCH.
- 8 "Sec. 434C. There are authorized to be appropriated
- 9 to the Director of NIH for the purpose of carrying out
- 10 intra- and interagency activities in urology research (in-
- 11 cluding training programs, joint research projects, and
- 12 joint clinical trials) \$5,000,000 for each of fiscal years
- 13 2006 through 2010, and such sums as may be necessary
- 14 thereafter. Amounts authorized to be appropriated under
- 15 this section shall be in addition to amounts otherwise
- 16 available for such purpose.".

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